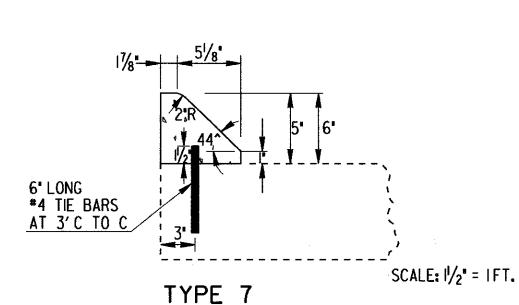


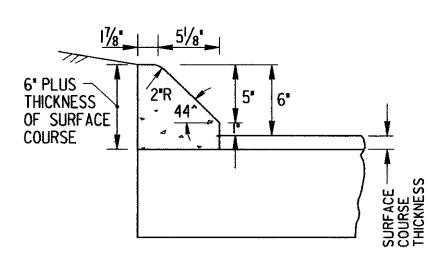
THE 8" MIN. DEPTH MAY BE INCREASED AT CONTRACTOR'S OPTION SO BOTTOM OF HEADER CURB ALIGNS WITH PAV. BOTTOM.

CONCRETE DOWELED INTEGRAL CURB



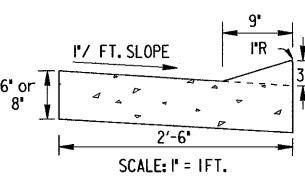
TIE BARS WILL BE PLACED AS SOON AS PRACTICAL AFTER FINISHING AND BEFORE INITIAL SET IN PPC PAVEMENT. TIE BARS MAY BE DRIVEN IN OR DRILLED & GROUTED IN ASPHALT PAVING, JOINTS IN CURB SHALL MATCH THOSE IN PCC PAV. OR BE AT 20'SPA. FOR ASPHALT PAVING

CONCRETE INTEGRAL CURB



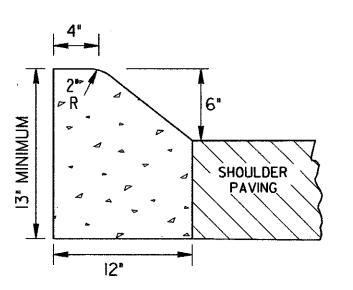
TYPE 7 SCALE: $1\frac{1}{2}$ = 1FT.

RAISED EDGE WITH CONCRETE GUTTER



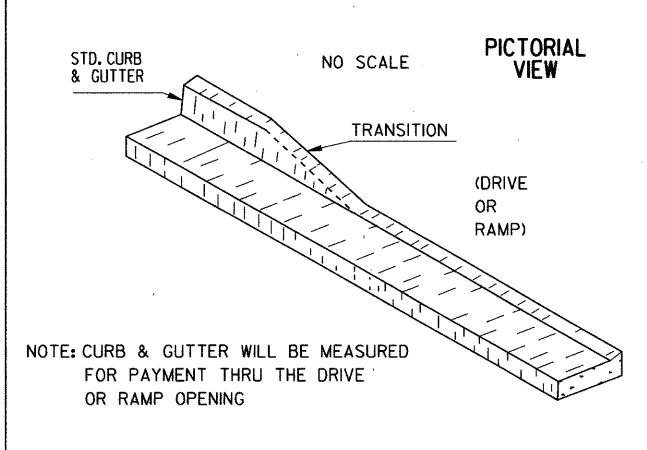
RAISED EDGE TO BE CONSTRUCTED WITH SAME CONCRETE MIX AS THE GUTTER AND SHALL BE FORMED IMMEDIATELY AFTER GUTTER HAS BEEN FINISHED OR FORMED MONOLITHIC WITH GUTTER JOINTS IN RAISED EDGE SHALL MATCH THOSE IN THE GUTTER.

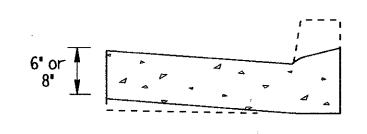
CONCRETE HEADER CURB (TYPE 6)



SCALE: 11/2" = 1FT.

DETAILS OF RECESSED CURB TYPICAL USE: AT DRIVEWAYS OR CURB CUT RAMPS

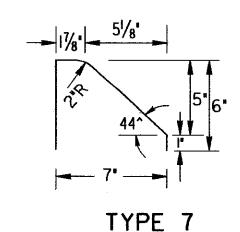


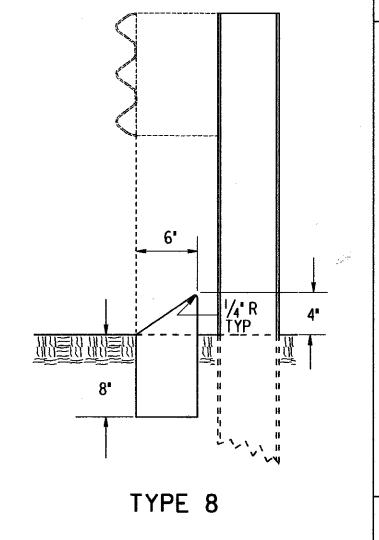


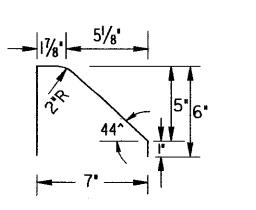
SECTIONAL VIEW (SEE SEPARATE STANDARD FOR DRIVEWAY OR CURB RAMP FOR ADDITIONAL DETAILS.)

FACE OF CURB MUST ALIGN WITH BACK EDGE OF GUARDRAIL AND THE FACE OF THE OFFSET BLOCK.

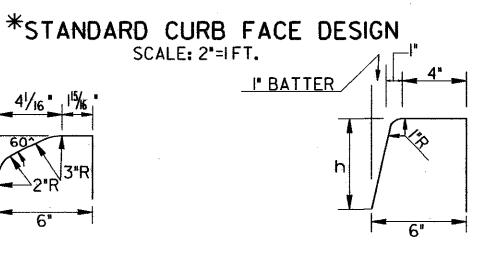
TYPE 8 CURB IS USED IN CONJUNCTION WITH GUARDRAIL CONNECTIONS TO CONCRETE BARRIER AS NOTED ON GA. STD. 4012C.







TYPE I

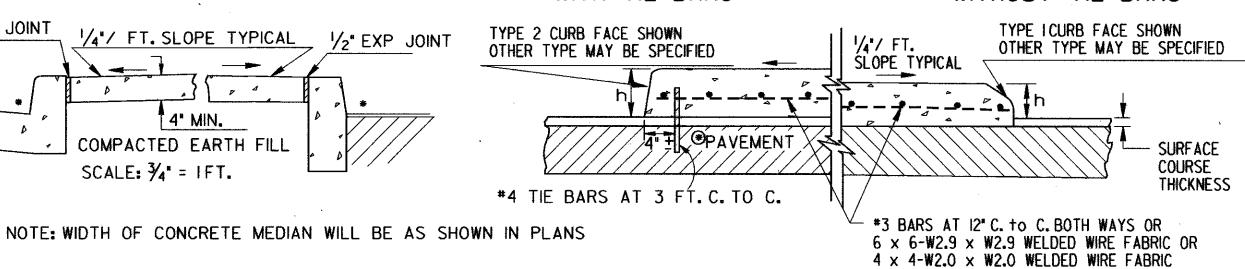


TYPE	8
1	4"
2	4" 6" 8"
3	8"
4	10"

CONCRETE MEDIANS (Integral) SCALE: I'=IFT.

-WITH TIE BARS-

-WITHOUT TIE BARS-



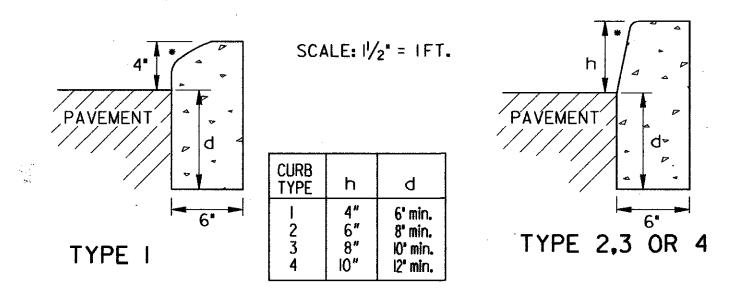
CONCRETE HEADER CURBS

COMPACTED EARTH FILL

SCALE: 3/4" = IFT.

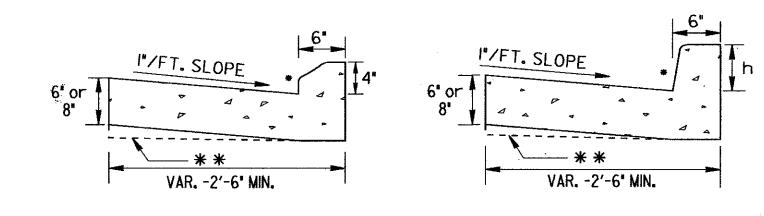
1/4"/ FT. SLOPE TYPICAL 1/2" EXP JOINT

(STANDARD FACE DESIGNS)



THE DIMENSION & MAY BE INCREASED AT CONTRACTOR'S OPTION SO BOTTOM OF HEADER CURB WILL ALIGN WITH BOTTOM OF PAVING

CONCRETE CURB & GUTTER



TYPE I

NOTE:

WILL BE REQUIRED.

1/2" EXP JOINT

CONCRETE MEDIAN (Between Curbs)

NOTE: CURB TYPES SHOWN ARE TYPICAL. OTHER

TYPES MAY BE SPECIFIED.

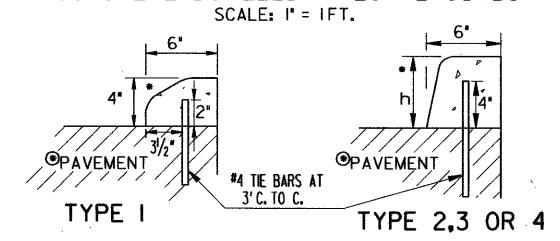
SCALE: I'= IFT.

TYPE 2, 3 OR 4

IF CONCRETE MEDIAN INTERCEPTS PEDESTRIAN CROSSWALKS, WHEELCHAIR RAMPS (STANDARD 9031-W)

 st st at contractor's option the gutter thickness may be increased at edge of pavement TO MAKE BOTTOM OF GUTTER PARALLEL WITH PAVING OF BASE COURSE, BUT THE GUTTER THICKNESS MUST NOT BE LESS THAN THE SPECIFIED 6" OR 8" AT ANY POINT.

CONCRETE DOWELED INTEGRAL CURBS



● P.C. CONCRETE PAVEMENT-

TIE BARS WILL BE PLACED AS SOON AS PRACTICABLE AFTER FINISHING AND BEFORE INITIAL SET HAS TAKEN PLACE. JOINTS IN CURB OR CONC. MEDIAN WILL MATCH THOSE IN PAVEMENT.

ASPHALT PAVEMENT-

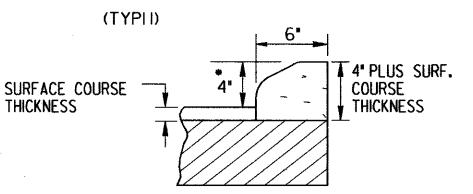
TIE BARS MAY BE DRIVEN IN OR DRILLED AND GROUTED IN. CONTRACTION JOINTS ARE TO BE CONSTRUCTED IN CURB OR CONCRETE MEDIAN AT 20 FT. SPACINGS.

MINIMUM TIE BAR LENGTHS (FOR CONC. DOWELED CURBS OR CONC. MEDIAN)						
CURB TYPE	P.C. CONC. PAV.	ASPHALT PAV.				
	6"	8"				
2.3 or 4	8"	12"				

NOTE:

TIE BARS FOR DOWELED CURBS MAY BE UNCOATED PLAIN OR DEFORMED BILLET-STEEL BARS (GRADE 40) AS USED FOR CONCRETE REINFORCEMENT.

CONCRETE INTEGRAL CURB



SCALE: 1/2" = 1FT.

DEPARTMENT OF TRANSPORTATION

STATE OF GEORGIA

STANDARD

CONCRETE CURB & GUTTER

	DES	(SUBMITTED)				IUMBE	R
Ĉ	SCALE: AS	SHOWN		F.	REDRAWN	SEPT.,	199
	CON	CRETE	CURBS,	CONCRETE	MED	IANS.	

STATE ROAD & AIRPORT DESIGN ENGR. CHIEF ENGINEER

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TYPE 2, 3 OR 4